

## Material Safety Data Sheet

**Product Name:**

LIQUITEX® ACRYLIC GLOSS GEL MEDIUM

**Product Family:**

**1. Chemical Product and Company Identification**

ColArt Americas, Inc  
11 Constitution Avenue  
PO Box 1396  
Piscataway, NJ 08855  
1-800-445-4278

EMERGENCY TELEPHONE NUMBER:  
1-800-628-3385

**SUBSTANCE:**

LIQUITEX® ACRYLIC GLOSS GEL MEDIUM

**TRADE NAMES/SYNONYMS:**

LIQUITEX® ACRYLIC GLOSS GEL MEDIUM;

PRODUCT CODES : 5745 ; 5747 ; 5708 ;5716 ; 5732 ; 5736

**PRODUCT USE:**

Arts and Crafts

**CREATION DATE:**

Nov 10 1997

**REVISION DATE:**

12 December 2008

**2. Composition, Information on Ingredients**

**COMPONENT:**

Product has been certified as non-toxic by The Art and Creative Materials Institute, Inc. and conforms to ASTM D-4236 Standard Practice for Labeling Art Materials for Acute and Chronic Adverse Health Hazards.

**CAS NUMBER:**

Not assigned.

**EC NUMBER:**

Not assigned.

**PERCENTAGE:**

100

**3. Hazards Identification**

**None**

**EC CLASSIFICATION (CALCULATED):**

Not classified

**EMERGENCY OVERVIEW:**

**COLOR:**

white

**PHYSICAL FORM:**

liquid

ODOR:  
fruity odor

MAJOR HEALTH HAZARDS:  
No significant target effects reported.

POTENTIAL HEALTH EFFECTS:

INHALATION:  
none

SKIN CONTACT:  
none

EYE CONTACT:  
none

INGESTION:  
none

CARCINOGEN STATUS:

OSHA:  
No

NTP:  
No

IARC:  
No

#### **4. First Aid Measures**

INHALATION:  
It is unlikely that emergency treatment will be required. Remove from exposure. Get medical attention, if needed.

SKIN CONTACT:  
It is unlikely that emergency treatment will be required. If adverse effects occur, wash with soap or mild detergent and large amounts of water. Get medical attention, if needed.

EYE CONTACT:  
It is unlikely that emergency treatment will be required. Wash with large amounts of water or normal saline until no evidence of chemical remains (at least 15-20 minutes). Get medical attention immediately.

INGESTION:  
Contact local poison control center or physician immediately.

#### **5. Fire Fighting Measures**

FIRE AND EXPLOSION HAZARDS:  
Slight fire hazard.

EXTINGUISHING MEDIA:  
regular dry chemical, carbon dioxide, water, regular foam

FIRE FIGHTING:  
Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products.

FLASH POINT:  
Not applicable

## 6. Accidental Release Measures

### OCCUPATIONAL RELEASE:

Absorb with sand or other non-combustible material. Collect spilled material in appropriate container for disposal.

## 7. Handling and Storage

Store and handle in accordance with all current regulations and standards. See original container for storage recommendations. Keep separated from incompatible substances.

## 8. Exposure Controls, Personal Protection

### EXPOSURE LIMITS:

#### LIQUITEX(R) ACRYLIC GEL MEDIUM:

No occupational exposure limits established.

### VENTILATION:

Based on available information, additional ventilation is not required.

### EYE PROTECTION:

Eye protection not required under normal conditions.

### CLOTHING:

Protective clothing is not required under normal conditions.

### GLOVES:

Protective gloves are not required under normal conditions.

### RESPIRATOR:

No respirator is required under normal conditions of use. Under conditions of frequent use or heavy exposure, respiratory protection may be needed.

## 9. Physical and Chemical Properties

### PHYSICAL STATE:

liquid

### COLOR:

white

### TEXTURE:

viscous

### ODOR:

fruity odor

### BOILING POINT:

> 100 C

### FREEZING POINT:

Not available

### VAPOR PRESSURE:

Not available

### VAPOR DENSITY: Air = 1

> 1

### SPECIFIC GRAVITY:

1.0

WATER SOLUBILITY:  
Not available

PH:  
8-9

VOLATILITY:  
VOC: <49.3 g/ litre

ODOR THRESHOLD:  
Not available

EVAPORATION RATE: ( BuAc =1 )  
< 1

## **10. Stability and Reactivity**

REACTIVITY:  
Stable at normal temperatures and pressure.

CONDITIONS TO AVOID:  
None reported.

INCOMPATIBILITIES:  
oxidizing materials

HAZARDOUS DECOMPOSITION:  
Thermal decomposition products: oxides of carbon, various organic fragments

POLYMERIZATION:  
Will not polymerize.

**11. Toxicological Information**  
Not available

**12. Ecological Information**  
Not available

**13. Disposal Considerations**  
Dispose in accordance with all applicable regulations.

**14. Transport Information**  
No classification assigned.

LAND TRANSPORT ADR/RID:  
No classification assigned.

AIR TRANSPORT IATA/ICAO:  
No classification assigned.

MARITIME TRANSPORT IMDG:  
No classification assigned.

## **15. Regulatory Information**

U.S. REGULATIONS:

STATE REGULATIONS:

California Proposition 65:  
No

EUROPEAN REGULATIONS:

EC NUMBER:  
Not applicable.

#### **16. Other Information**

The information contained herein is provided for identification of hazards in normal use and does not constitute a product specification.